Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 30 Mar 2021 until 23:59 on Wednesday 31 Mar 2021

Forecast Issued on Monday 29 Mar 2021 at 15:21 by Met Office Aberdeen

Confidence: Low for extent of low cloud breaks on Tuesday and Wednesday. High for dry and colder weather later this week.

Headline for Tuesday 30 Mar 2021: Windy and mostly cloudy, some afternoon brightness in the east

Mountain weather hazards on Tuesday 30 Mar 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Dull	Cloudy	Sunny intervals	Sunny intervals	Dull
Precipitation probability							
20%	20%	20%	20%	20%	20%	20%	20%

Forecast for Tuesday 30 Mar 2021

Weather: A lot of low cloud and occasional rain or drizzle expected across the west of the area through the day, some breaks developing across the Monadhliath in the afternoon. Cairngorm area staying rather cloudy in the morning but some breaks developing in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 40%, best chance in the afternoon in the more sheltered north and far east of the area.

Visibility: Poor in extensive low cloud between 400 and 600 metres. Some breaks developing across the more northern and eastern Cairngorms in the afternoon and around the northwest of the area.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Tuesday 30 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	50/67 SW	48/65 SW	46/62 SW	43/59 SW	39/55 SW	43/59 SW	35/49 SW	29/40 SW	24/34 SW
900	49/62 SW	47/61 SW	42/54 SW	40/53 SW	36/49 SW	38/51 SW	31/42 SW	24/33 SW	20/28 SW
600	34/47 SW	32/45 SW	27/39 SW	27/39 SW	24/36 SW	25/38 SW	20/30 SW	14/23 SW	11/18 SW
300	19/41 SW	17/38 SW	15/33 SW	15/33 SW	15/32 SW	14/30 SW	11/24 SW	7/17 SW	6/14 NW
Glen	9/34 SW	9/34 SW	7/29 SW	8/29 SW	9/30 SW	8/27 SW	6/21 SW	4/17 SW	4/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-7	1/-8	1/-8	2/-7	3/-5	3/-5	3/-5	2/-5	2/-4
900	6/-2	5/-3	4/-3	5/-1	6/-0	7/1	6/0	5/0	5/0
600	8/2	7/1	7/1	8/3	8/4	9/5	8/4	8/4	7/4
300	10/6	9/5	8/5	10/7	11/8	11/8	10/8	9/7	7/6
Glen	10/7	9/6	9/6	11/8	13/10	13/11	11/9	9/8	7/6
Freezing Level*	2200m	2100m	2000m	2100m	2100m	2100m	2100m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusts to 70 mph on the Cairngorm Plateau

Forecast for Wednesday 31 Mar 2021
Weather: Cloudy and cold with outbreaks of rain and summit snow through the day, snow level gradually lowering to 800 metres before it dries up by late afternoon.

Maximum wind: Northeasterly gusts 30 to 40 mph on the tops

Chance of cloud free mountain/hill tops above 800m: Little chance with extensive low cloud throughout

Visibility: Poor in low cloud between 400 and 700 metres throughout

Temperature: **Glens:** Plus 6 Celsius
At 800m: Plus 2 falling to minus 2 Celsius
Freezing level: Above summits falling to 600 metres by the end of the day

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved